


## Deep groove ball bearing single row GD045-XP0-RBC - GD045-XP0-RBC

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/gd045-xp0-rbc>

**SEALED (COMBO) 4-POINT CONTACT, X-TYPE  
THIN SECTION BALL BEARINGS**



PART NUMBER	NOMINAL DIMENSIONS										
	B	D	d	M1	M2	f1	Ball Diameter				
	mm	mm	mm	mm	mm	mm	mm	mm			
GD045XP0-RBC	4.900	114.300	5.500	12.700	4.812	122.17	5.187	121.25	0.500	1.92	1/4

	Ball Quantity	Approx. Weight	LOAD RATINGS						Limiting Speed (RPM)						
			Radial		Tangential		Moment								
			Static	Dynamic	Static	Dynamic	Static	Dynamic							
			N	N	N	N	Nm	Nm							
	30	0.50	5,400	10,210	2,454	10,820	0.350	30,000	5,500	22,800	0.550	510	5,300	510	2,400

### PRODUCT FEATURES

Brand	RBC
N° Ean13	3663952553023
Inside diameter	114.3 mm
Outside diameter	139.7 mm
Thickness	12.7 mm
Weight	399 g
Packaging	1

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